

Deactivated PMEP Regression

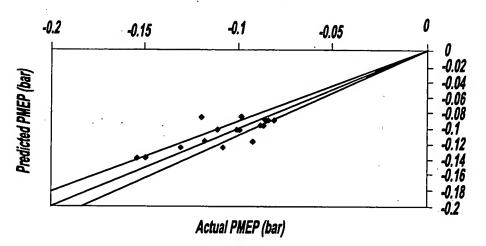


FIG - 5

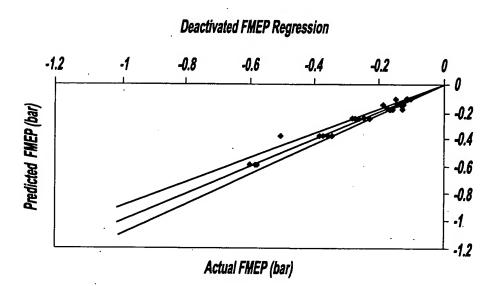


FIG - 6

Spark Retard Torque Reduction Regression

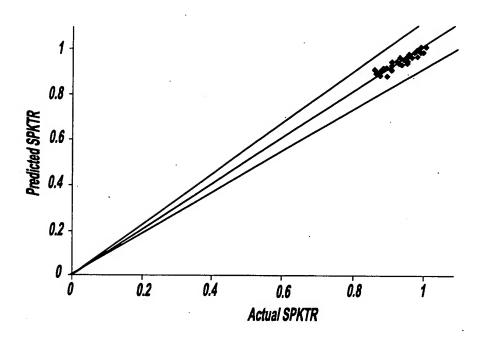


FIG - 7

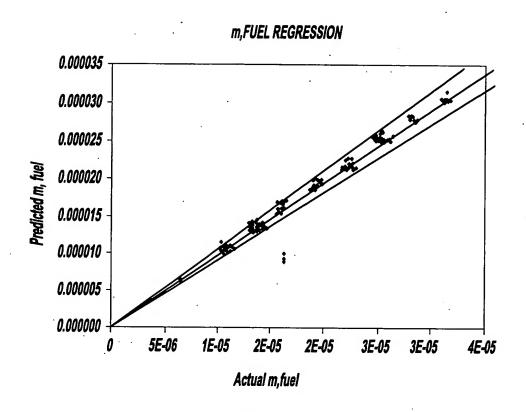
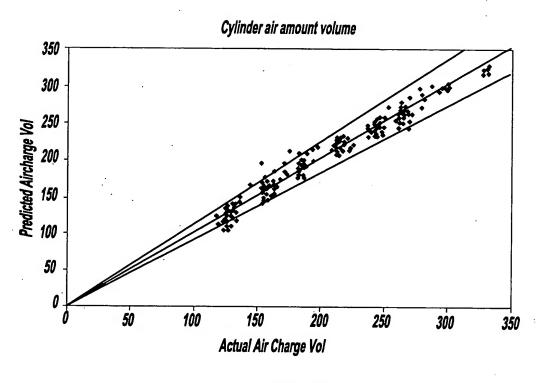
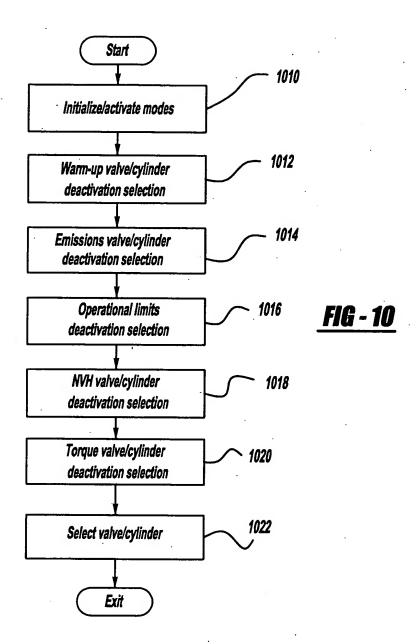


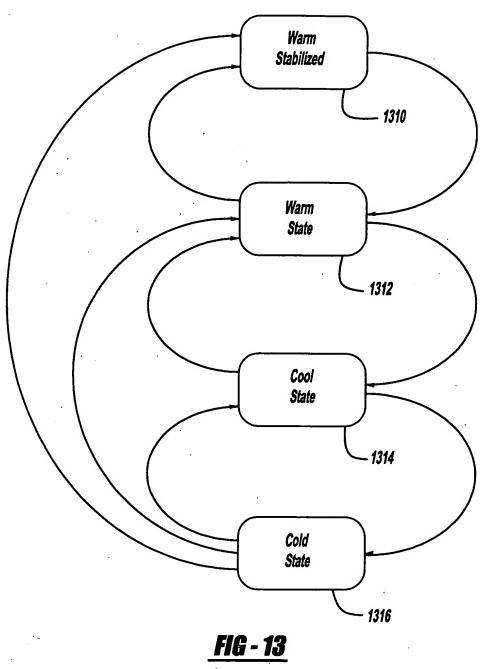
FIG - 8



<u>FIG - 9</u>



	·	COLUMN 0			COLUMN 3		
†	V2	1	1	1	1	ROW 3	•
—— DECREASING TORQUE —	12-STROKE	1	1	1	1		FIG - 11
	V4	1	1	1	1	•	
	V8	1	1	1	1	ROW 0	÷
		DIDE	DIAE DECREASIA	AIDE IG TORQUE	AIAE		
		COLUMN 0			COLUMN 3		
↑	V2	COLUMN 0	0	. 0	COLUMN 3	ROW 3	. •
G TORQUE	V2 12-STROKE	0	0	0		ROW 3	EIC _ 19
DECREASING TORQUE		0			. 0	ROW 3	FIG - 12
DECREASING TORQUE	12-STROKE	0		0	0	ROW 3	FIG - 12



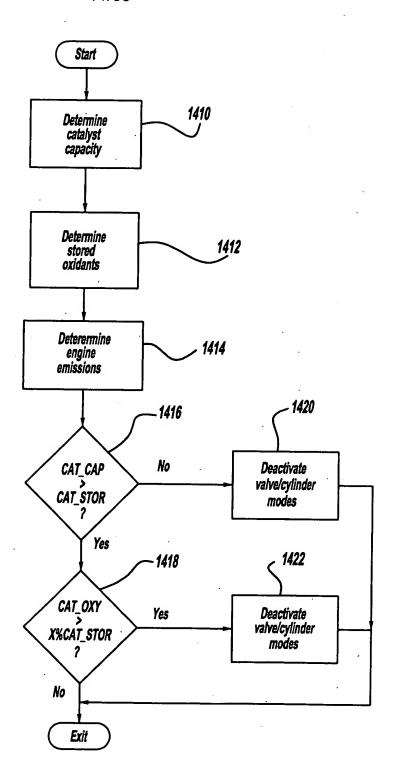
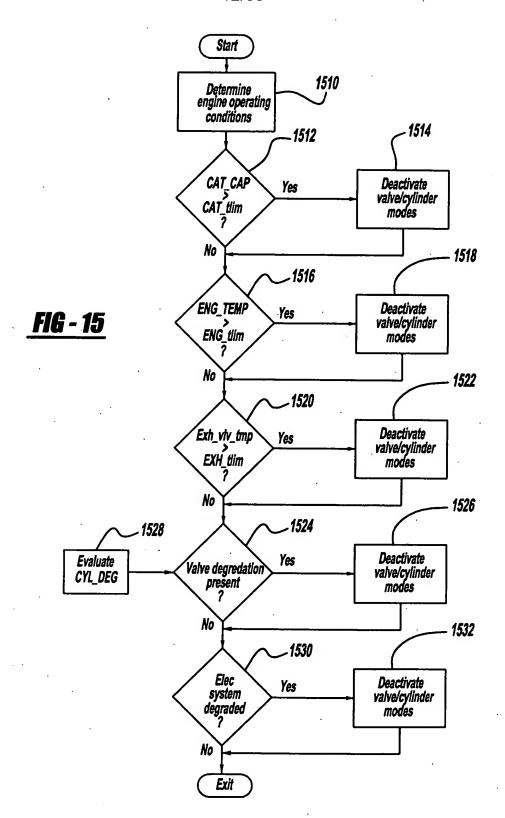


FIG - 14



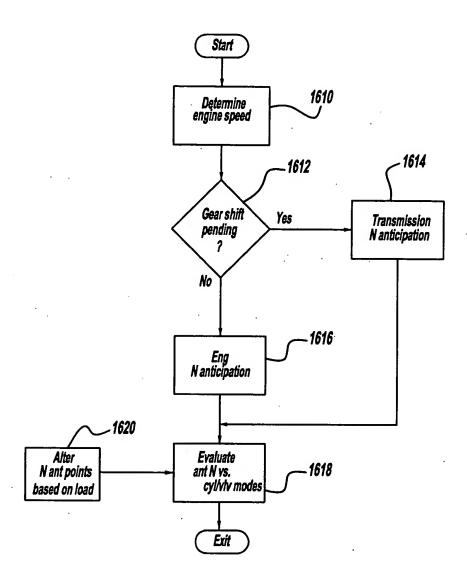


FIG - 16

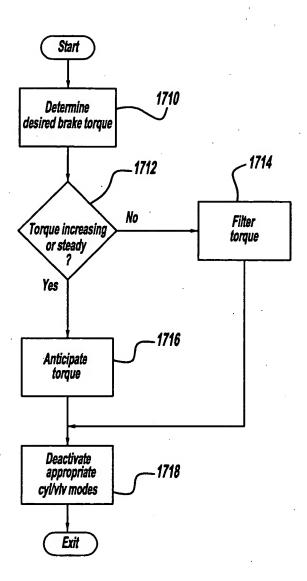
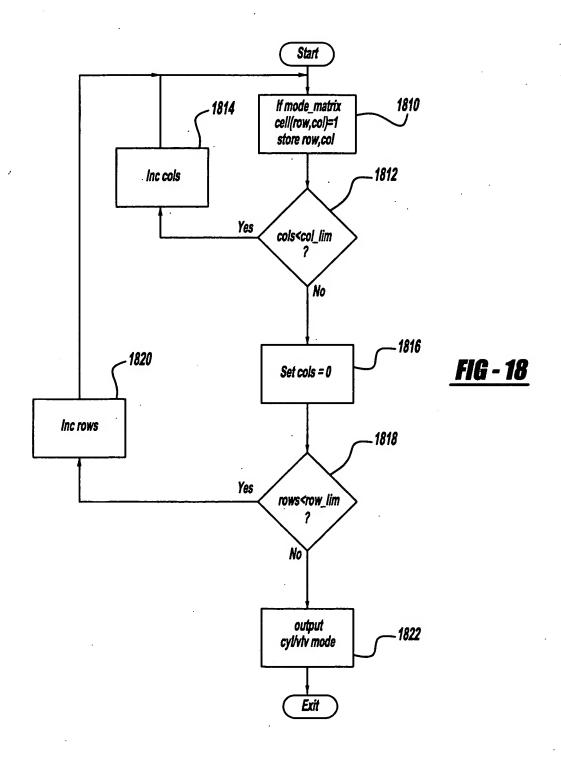
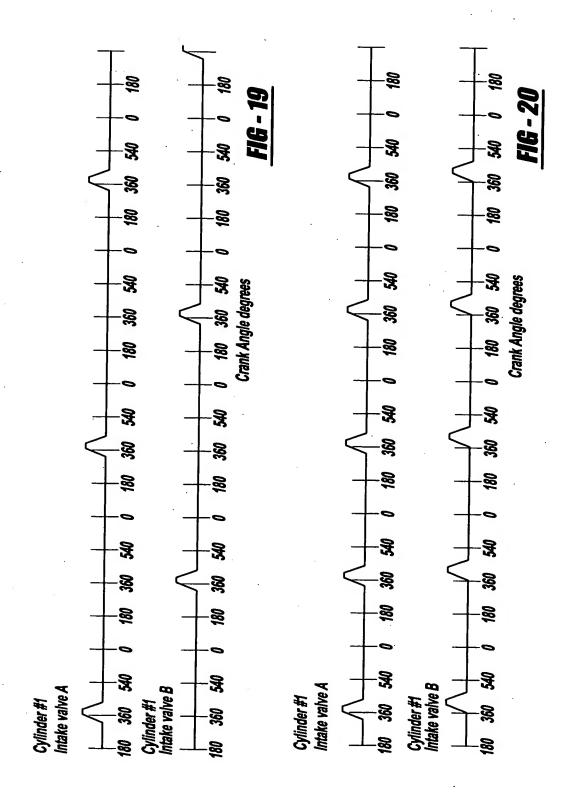
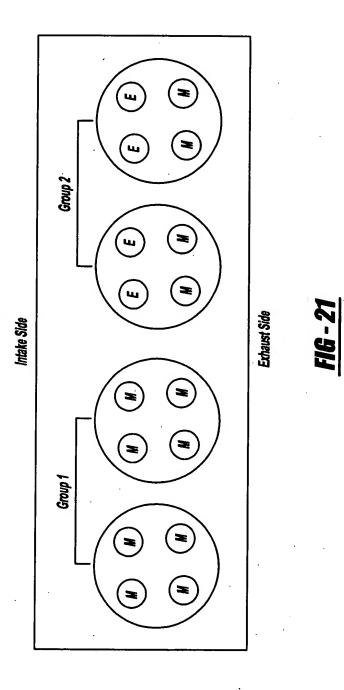
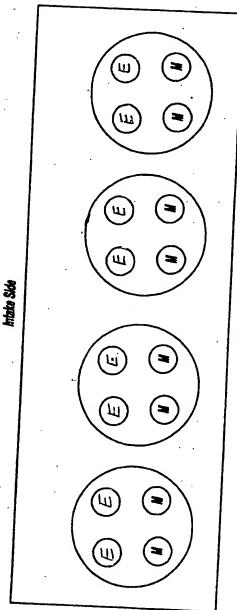


FIG - 17



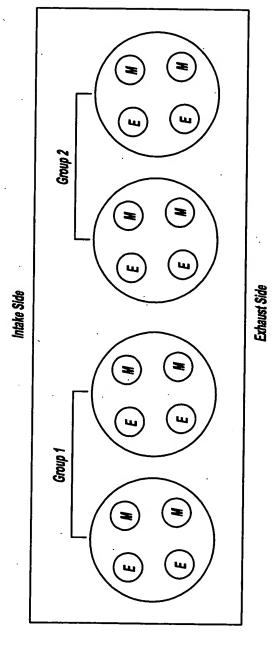


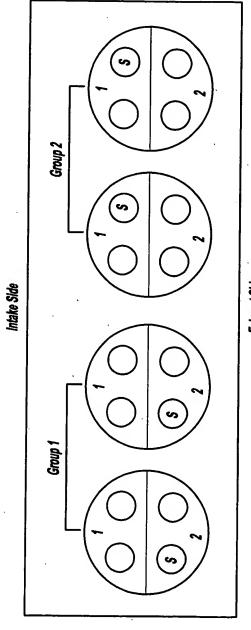




Exhaust Side

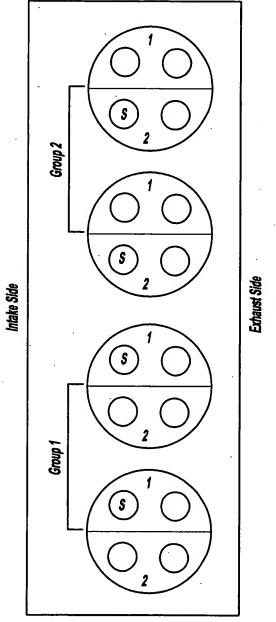
FIG. 21

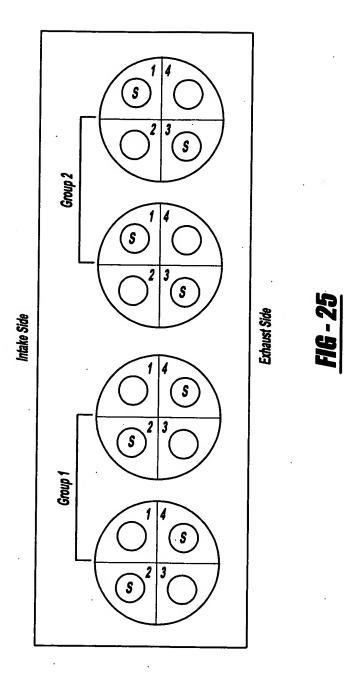


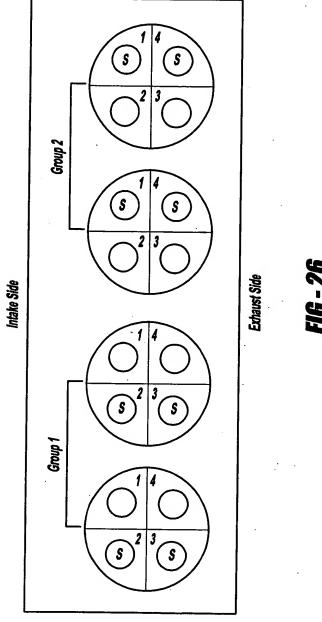


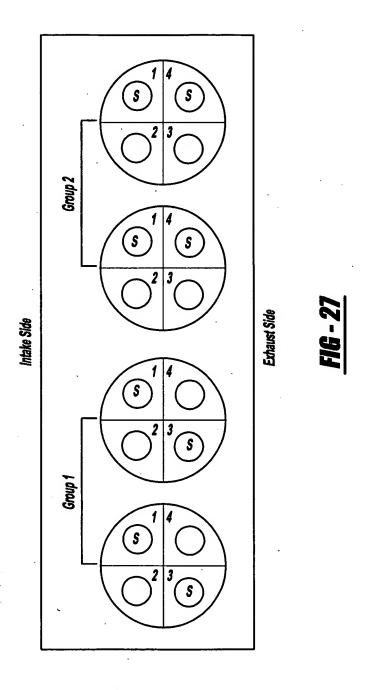
Exhaust Side

FIG-23









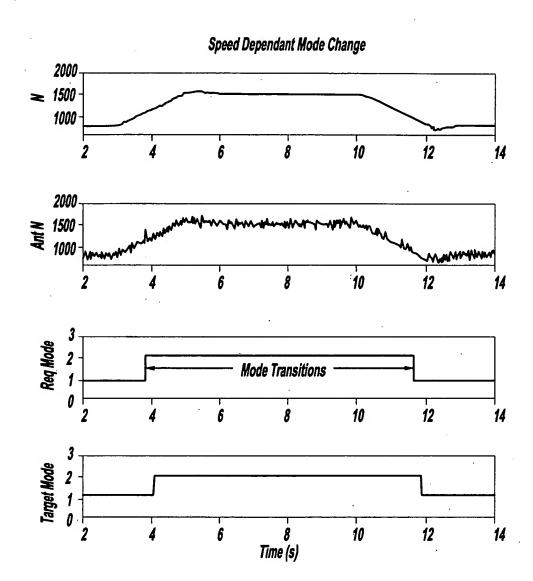
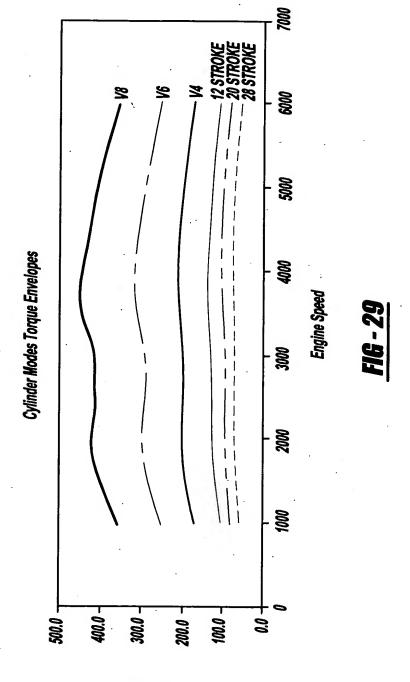


FIG - 28



Brake Torque (n-M)

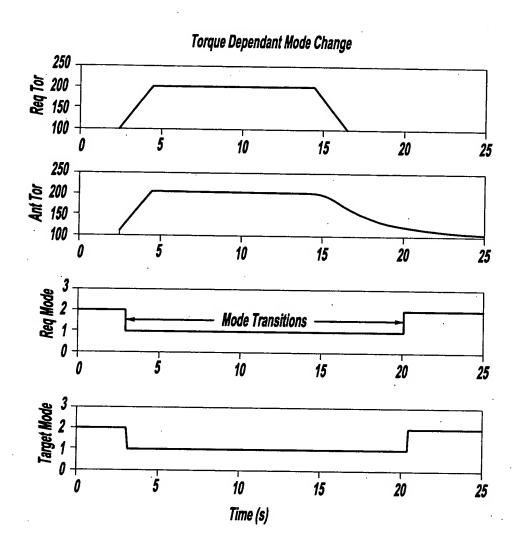
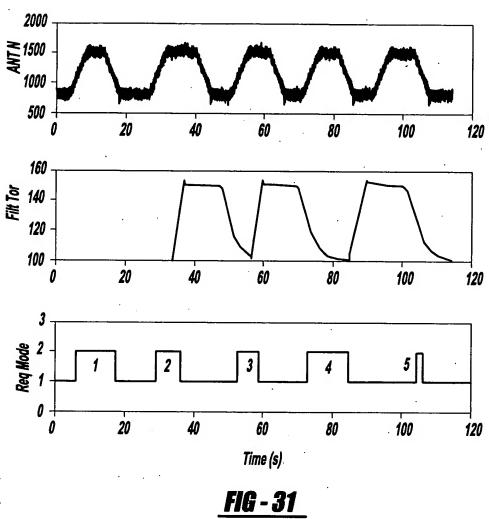
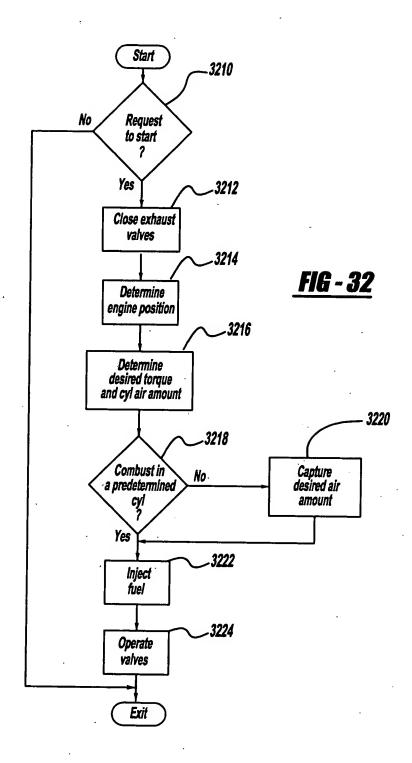
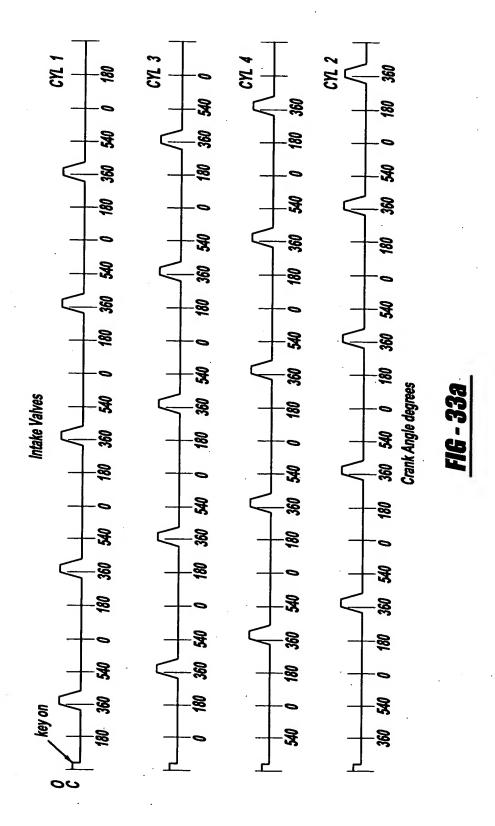


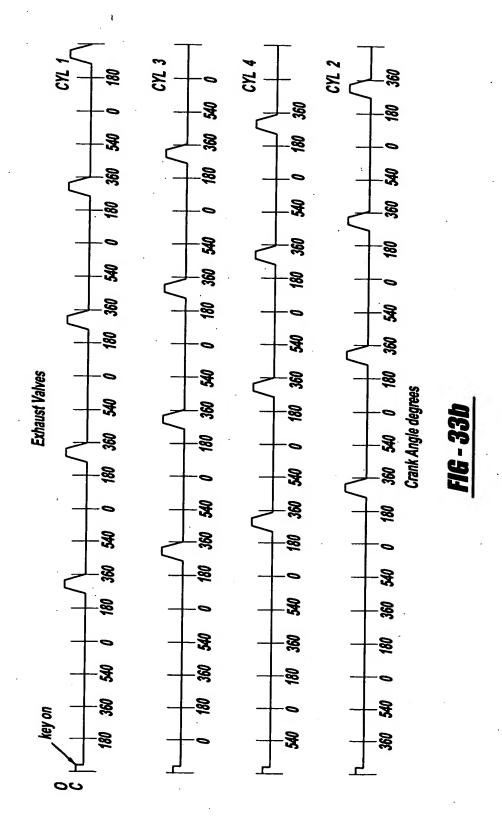
FIG - 30

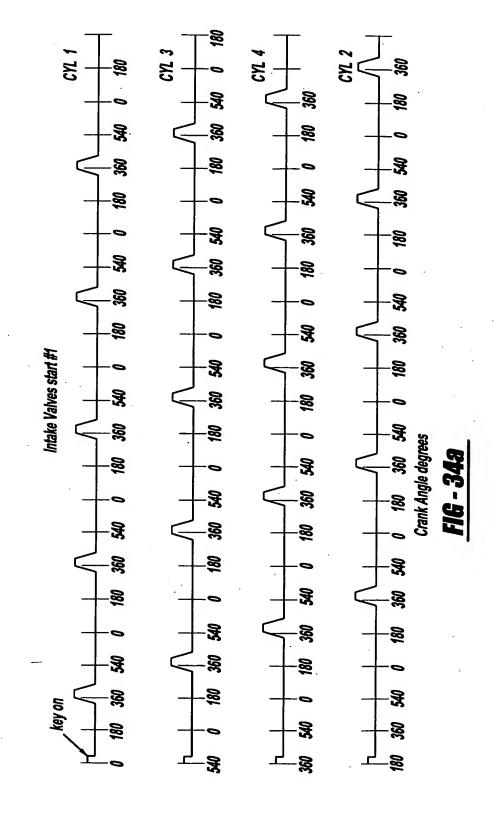
Speed and Torque Dependant Mode Changes

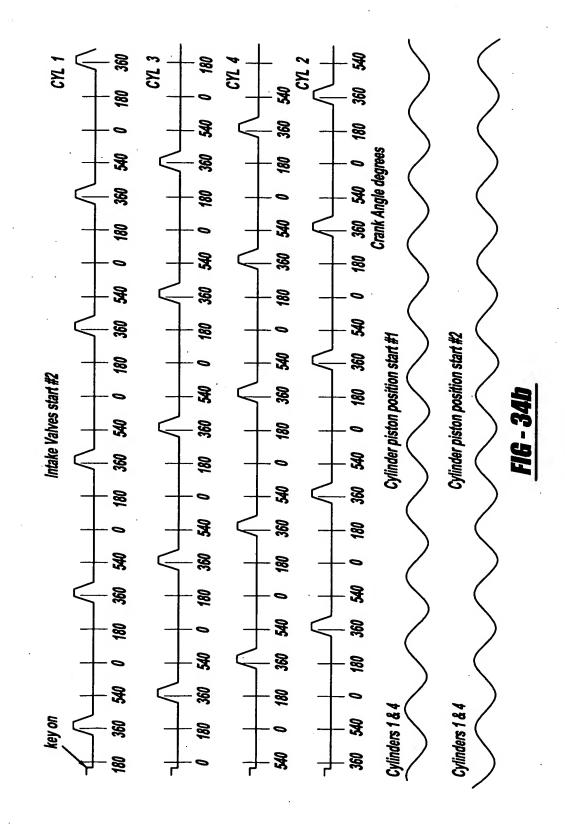


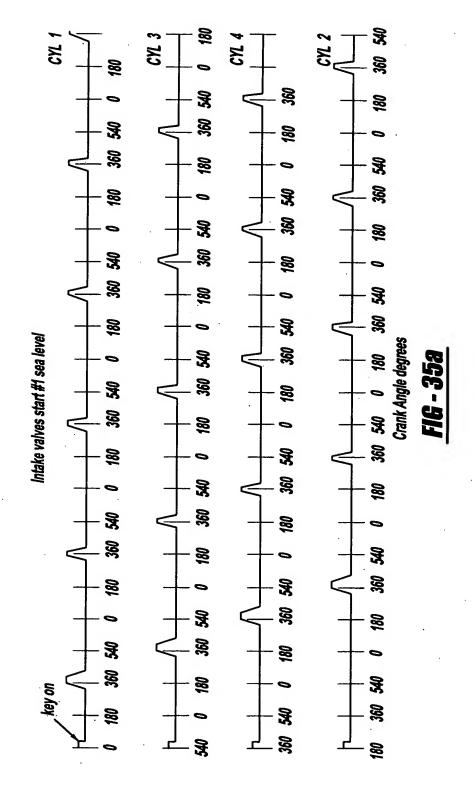












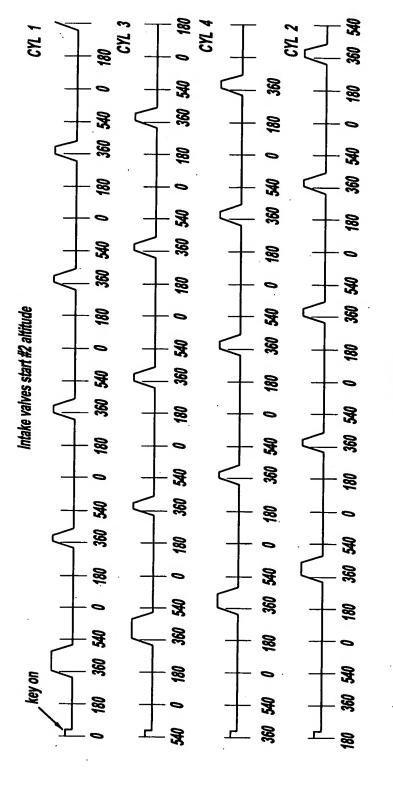
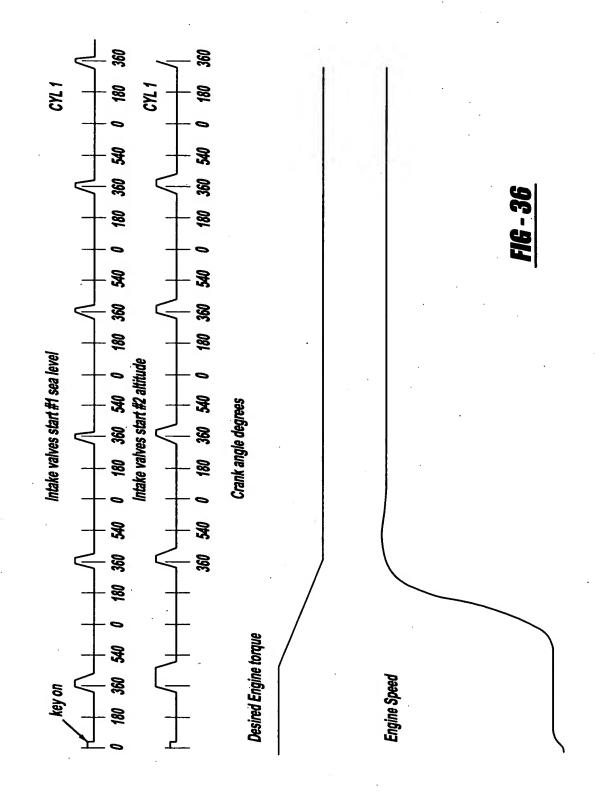
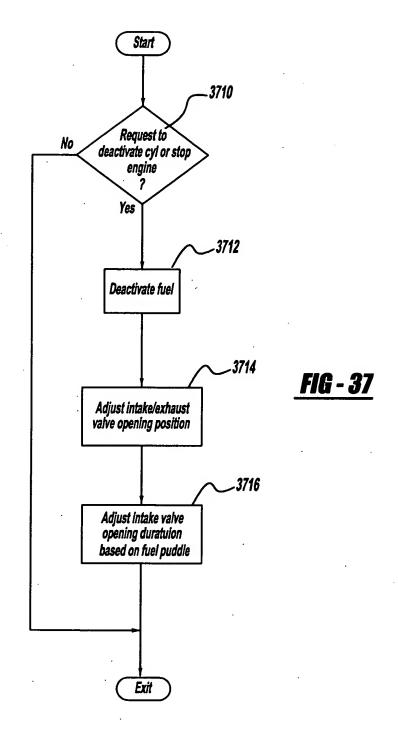
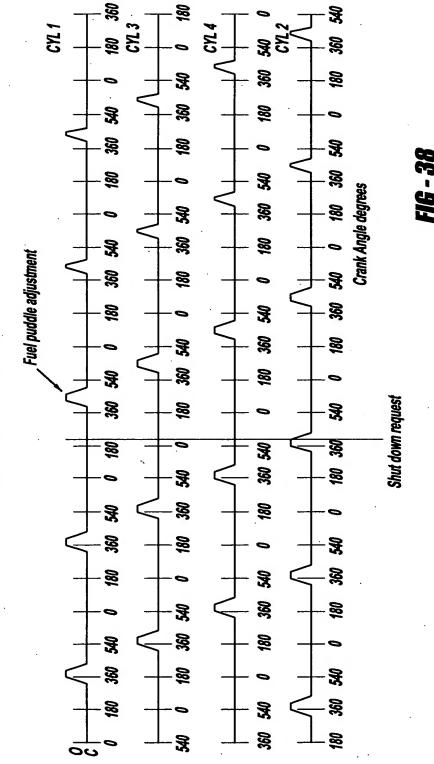


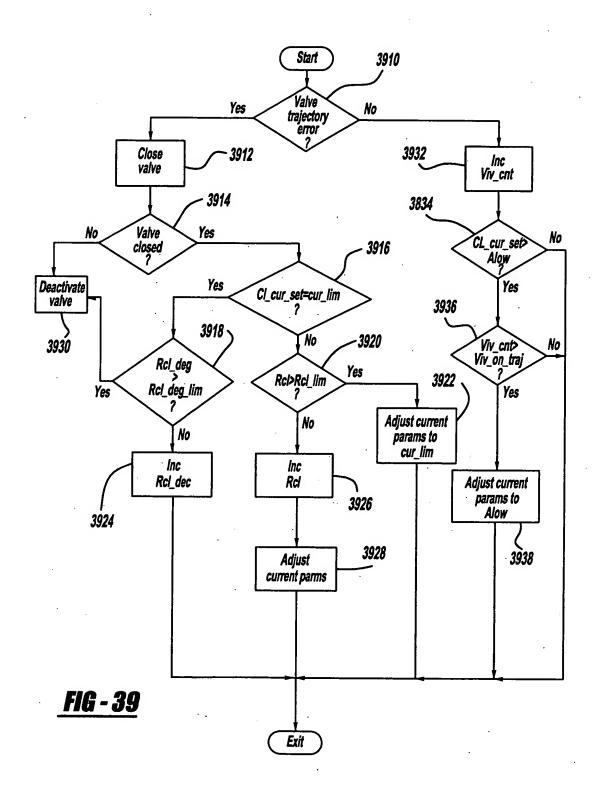
FIG - 35h







Intake valve timing during engine shut down



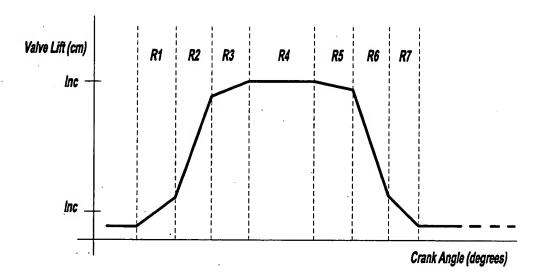


FIG - 40

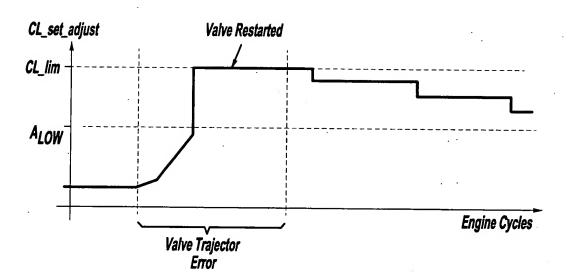
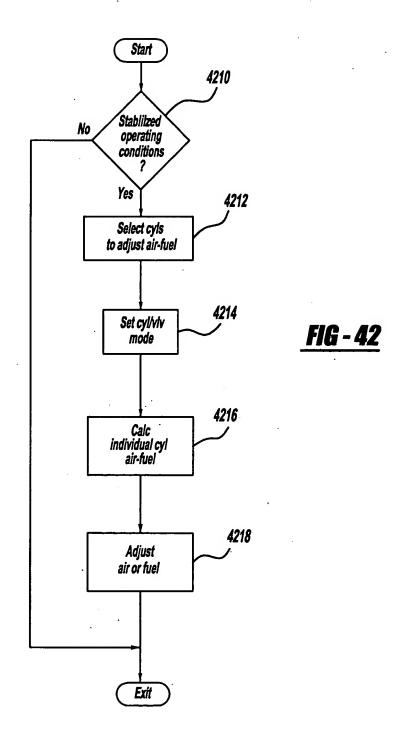
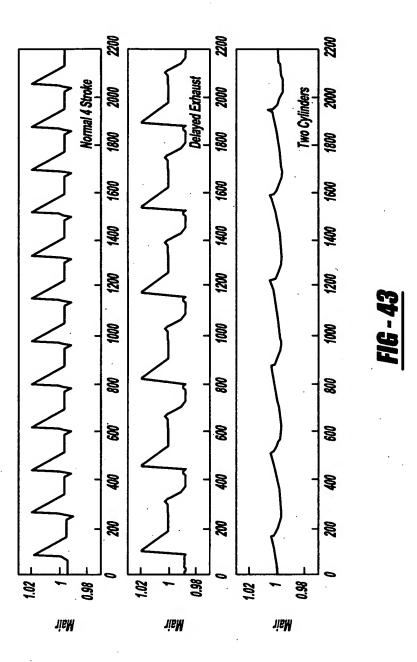
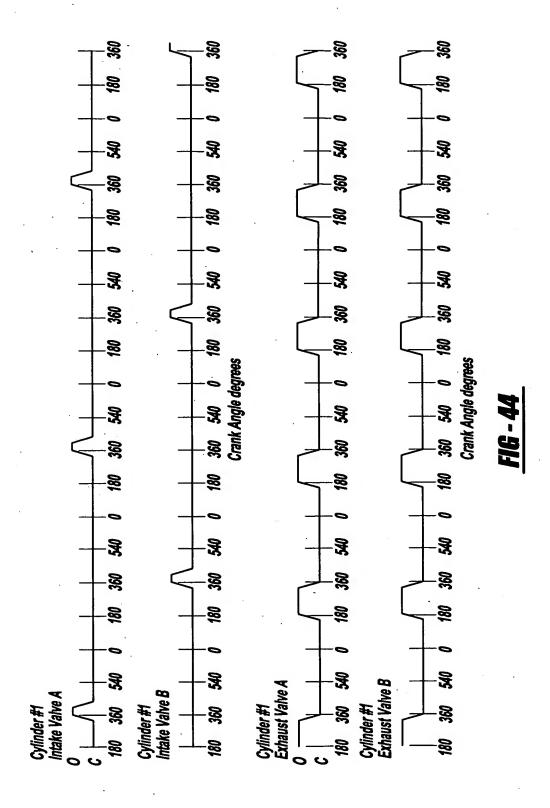
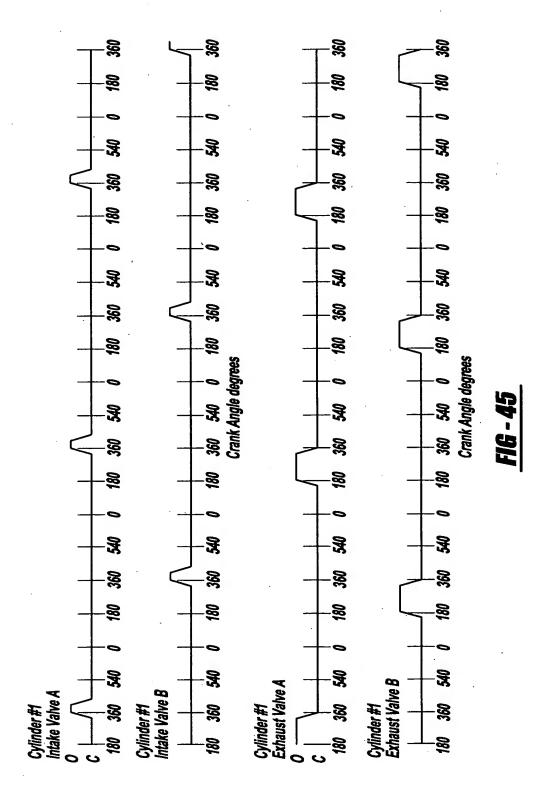


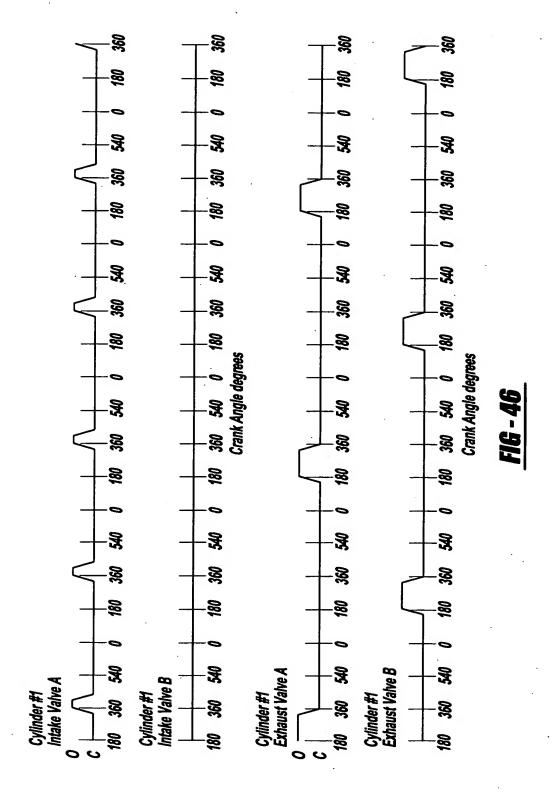
FIG - 41

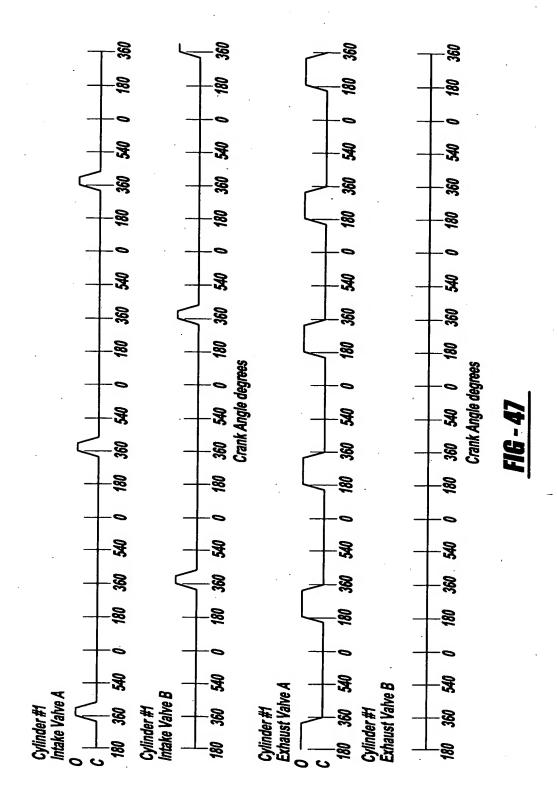


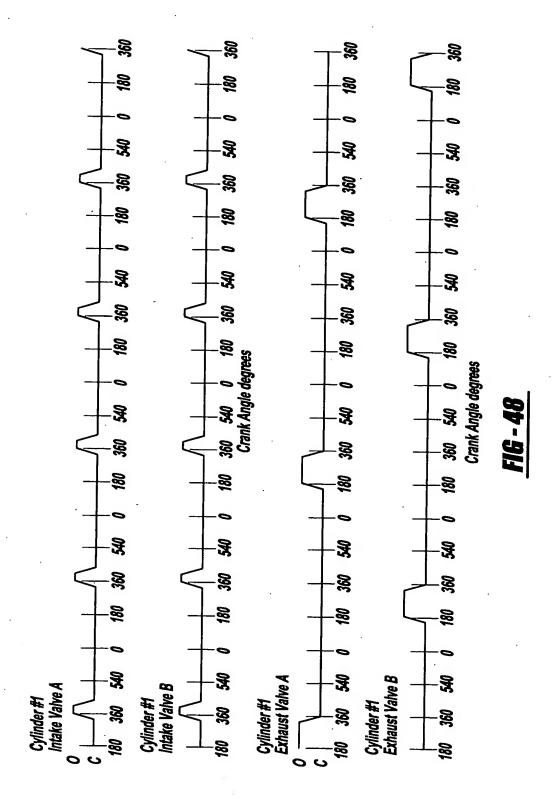


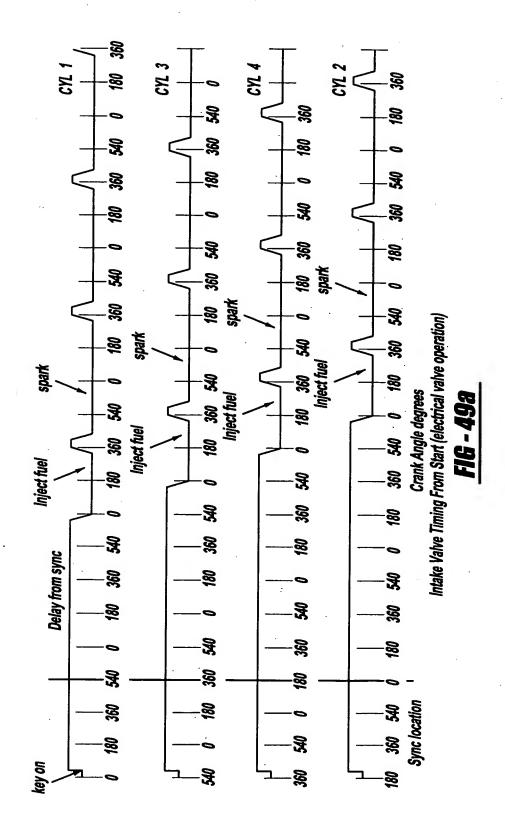


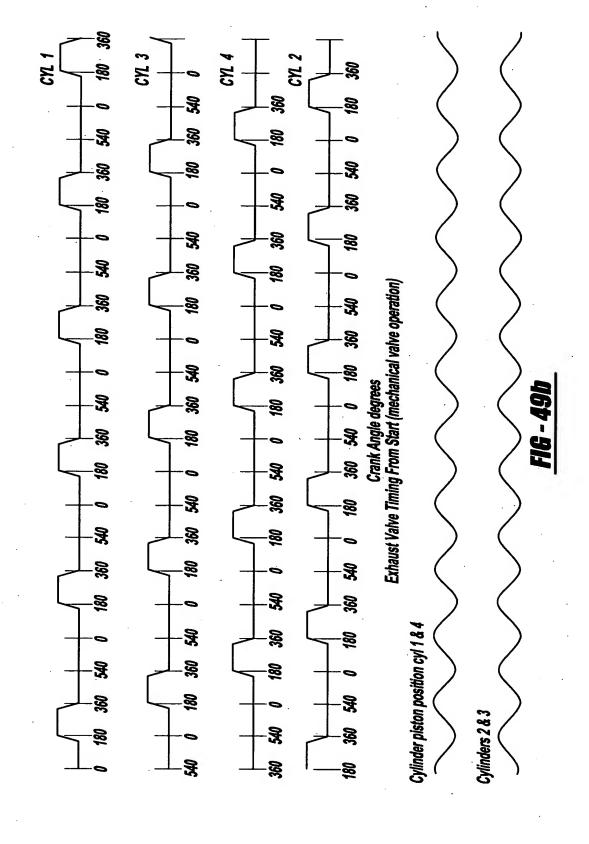


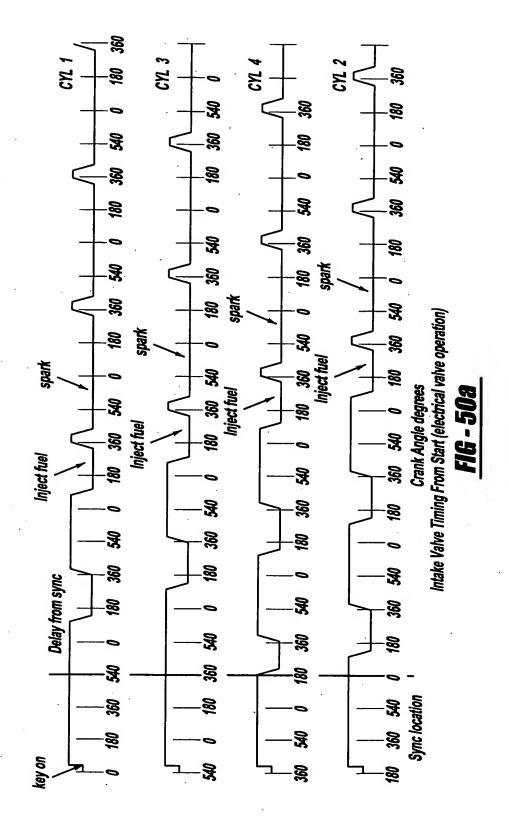


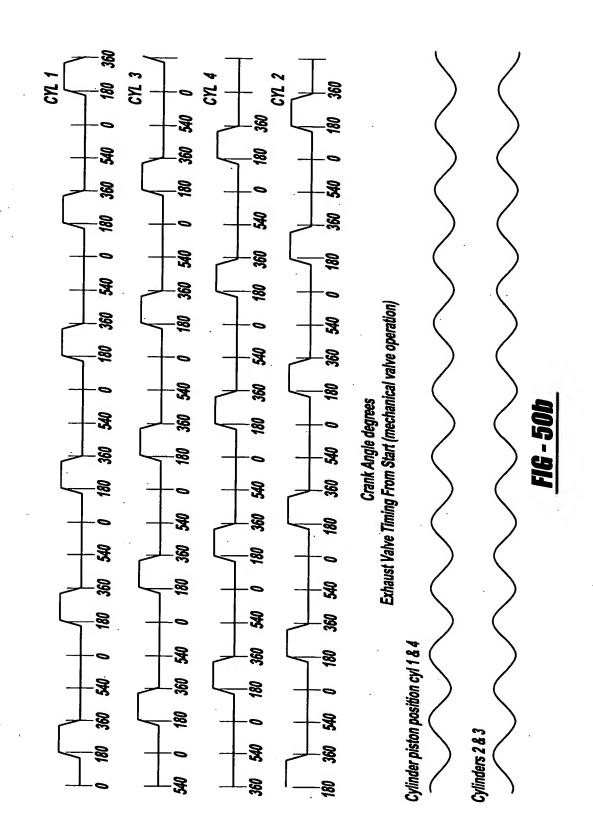


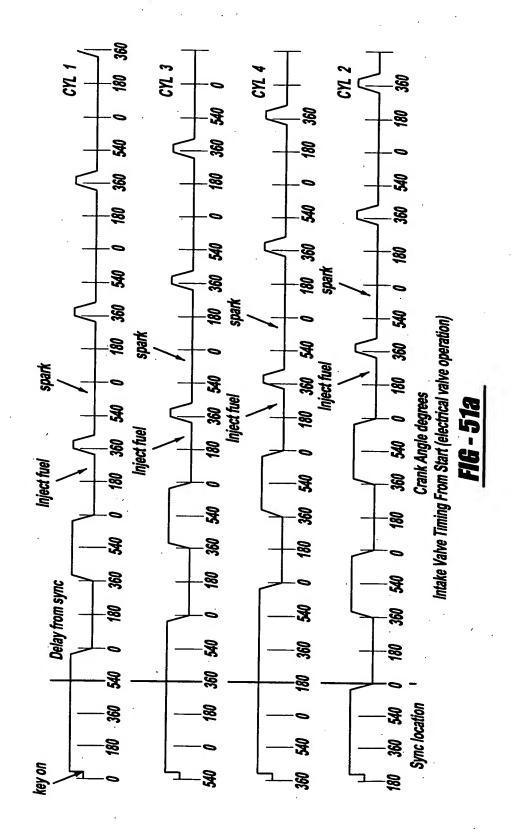


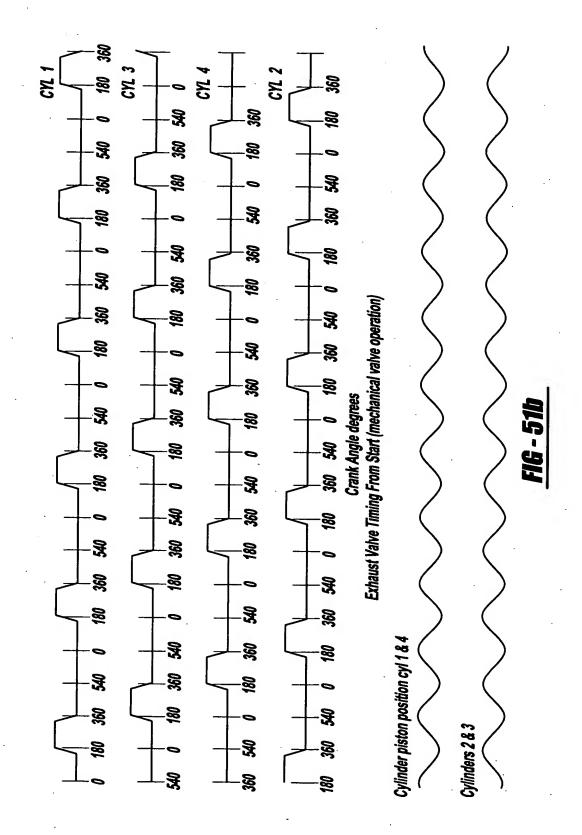


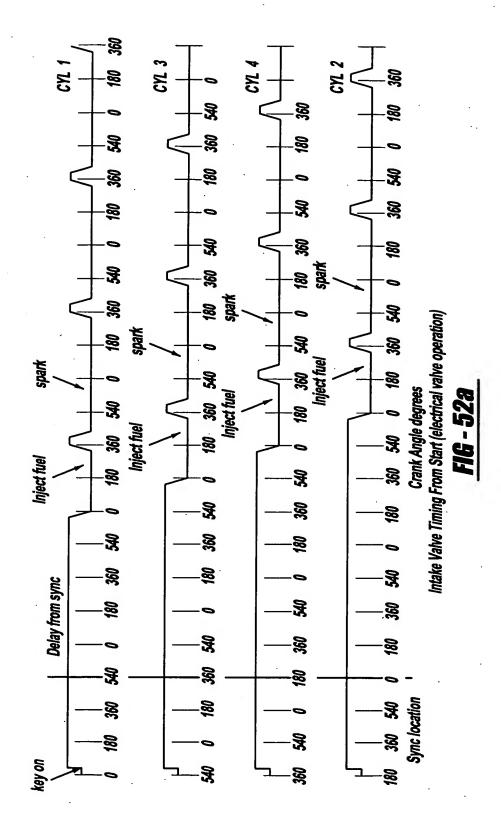


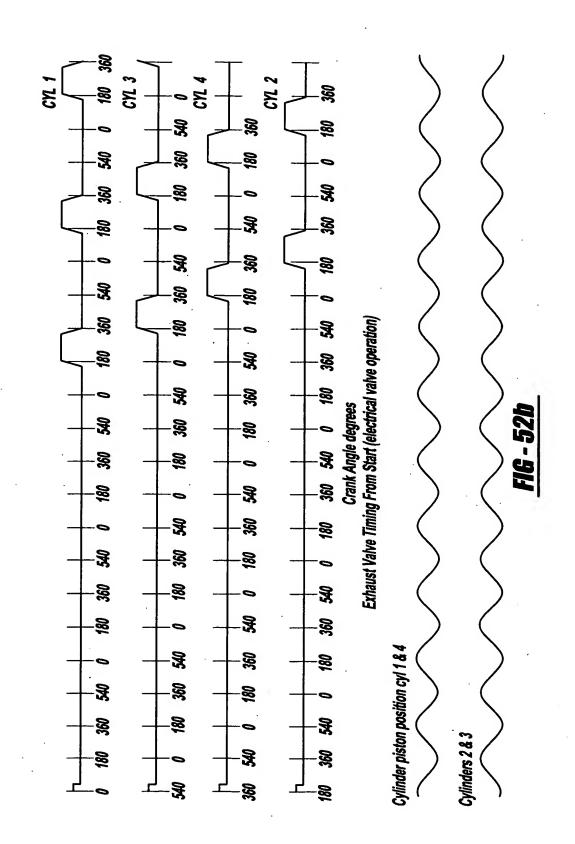


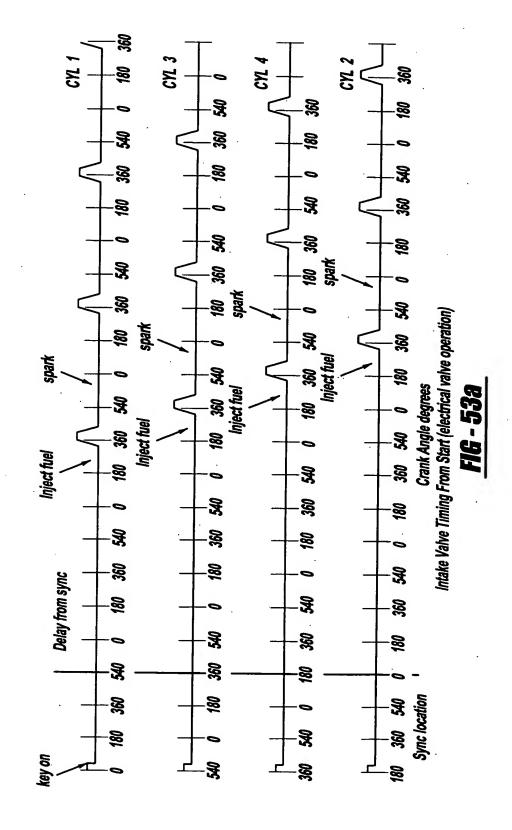


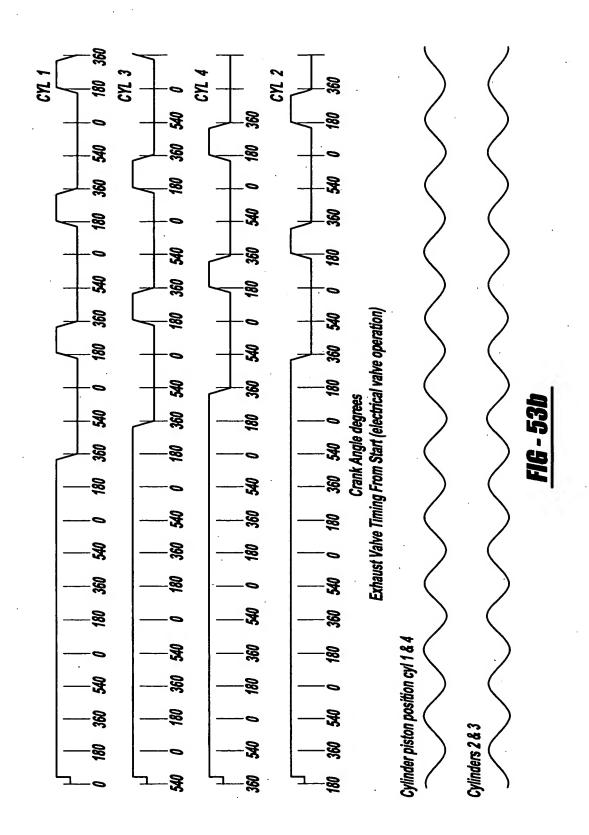












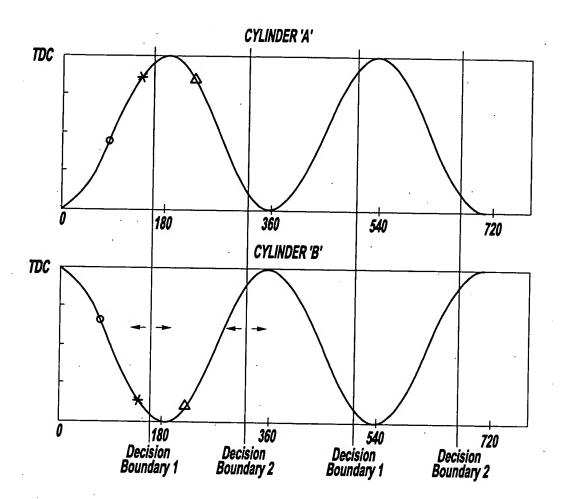


FIG - 54

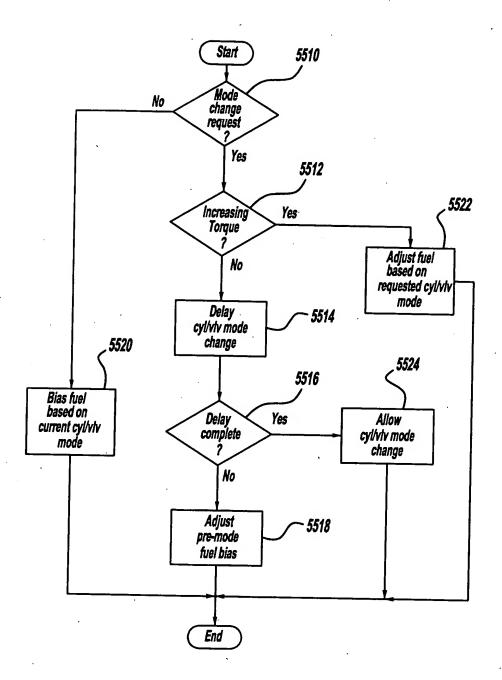


FIG - 55